BID TABULATION CITY OF SOUTH BEND



Project Name South Bend One-Way to Two-Way Conversion

Project No. 116-001 Div. A
For Bids Due February 23, 2016

ltem No.	Description	Quantity	Unit	Unit Price	Total Amount								
	BASE BID PAY ITEMS			Engineer	r Estimate	Rieth	-Riley	Selge	Constr.	Walsh	& Kelly	HRP	Constr.
1	CONSTRUCTION ENGINEERING	1	LS	\$97,200.00	\$97,200.00	\$25,000.00	\$25,000.00	\$50,000.00	\$50,000.00	\$35,000.00	\$35,000.00	\$75,000.00	\$75,000.00
2	CPM SCHEDULE	1	LS	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00
3	CMP SCHEDULE, MONTHLY UPDATE	8	EACH	\$250.00	\$2,000.00	\$100.00	\$800.00	\$100.00	\$800.00	\$200.00	\$1,600.00	\$500.00	\$4,000.00
4	MOBILIZATION AND DEMOBILIZATION	1	LS	\$162,000.00	\$162,000.00	\$160,000.00	\$160,000.00	\$167,060.00	\$167,060.00	\$146,000.00	\$146,000.00	\$124,000.00	\$124,000.00
5	VIDEO RECORD	1	LS	\$500.00	\$500.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$5,500.00	\$5,500.00	\$5,000.00	\$5,000.00
6	UTILITY ALLOWANCE	10,000	DOL	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
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8	UNDISTRIBUTED ALLOWANCE	35,000	DOL	\$1.00	\$35,000.00	\$1.00	\$35,000.00	\$1.00	\$35,000.00	\$1.00	\$35,000.00	\$1.00	\$35,000.00
9	CLEARING RIGHT OF WAY	1	LS	\$64,800.00	\$64,800.00	\$60,000.00	\$60,000.00	\$142,100.00	\$142,100.00	\$90,000.00	\$90,000.00	\$50,000.00	\$50,000.00
10	TESTING FOR ASBESTOS	2	EACH	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00	\$750.00	\$1,500.00	\$700.00	\$1,400.00	\$1,000.00	\$2,000.00
11	PAVEMENT REMOVAL	8,396	SYS	\$9.00	\$75,564.00	\$10.00	\$83,960.00	\$12.05	\$101,171.80	\$9.00	\$75,564.00	\$10.00	\$83,960.00
12	CURB, CONCRETE, REMOVE	226	LFT	\$7.94	\$1,794.44	\$7.00	\$1,582.00	\$5.00	\$1,130.00	\$5.00	\$1,130.00	\$5.00	\$1,130.00
13	HOUSES AND BUILDINGS, REMOVE, PARCEL NO 13	1	LS	\$25,000.00	\$25,000.00	\$9,000.00	\$9,000.00	\$21,500.00	\$21,500.00	\$21,469.00	\$21,469.00	\$30,000.00	\$30,000.00
14	HOUSES AND BUILDINGS, REMOVE, PARCEL NO 14	1	LS	\$25,000.00	\$25,000.00	\$9,000.00	\$9,000.00	\$15,500.00	\$15,500.00	\$15,370.00	\$15,370.00	\$25,000.00	\$25,000.00
15	SIDEWALK, CONCRETE, REMOVE	1,458	SYS	\$20.00	\$29,160.00	\$5.60	\$8,164.80	\$5.00	\$7,290.00	\$6.00	\$8,748.00	\$7.00	\$10,206.00
16	INLET, REMOVE	11	EACH	\$505.00	\$5,555.00	\$420.00	\$4,620.00	\$200.00	\$2,200.00	\$700.00	\$7,700.00	\$250.00	\$2,750.00
17	MANHOLE, REMOVE	1	EACH	\$845.00	\$845.00	\$850.00	\$850.00	\$300.00	\$300.00	\$800.00	\$800.00	\$600.00	\$600.00
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19	EXCAVATION, COMMON	2,000	CYS	\$25.00	\$50,000.00	\$21.00	\$42,000.00	\$62.50	\$125,000.00	\$25.00	\$50,000.00	\$40.00	\$80,000.00
20	BORROW	1,800	CYS	\$15.00	\$27,000.00	\$20.00	\$36,000.00	\$0.01	\$18.00	\$5.00	\$9,000.00	\$0.01	\$18.00
21	DEWATERING AND PROTECTION OF EXISTING STRUCTURES	1	LS	\$10,000.00	\$10,000.00	\$500,00	\$500.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$15,000.00	\$15,000.00
22	TEMPORARY INLET PROTECTION	67	EACH	\$105.00	\$7,035.00	\$100.00	\$6,700.00	\$100.00	\$6,700.00	\$270.00	\$18,090.00	\$300.00	\$20,100.00
23	TEMPORARY SILT FENCE	2,244	LFT	\$2.00	\$4,488.00	\$1.50	\$3,366.00	\$1.75	\$3,927.00	\$3.75	\$8,415.00	\$2.81	\$6,305.64
24	NO 2 STONE	100	TON	\$22.00	\$2,200.00	\$35.00	\$3,500.00	\$42.25	\$4,225.00	\$27.00	\$2,700.00	\$25.00	\$2,500.00
25	SUBGRADE TREATMENT, TYPE I	8,504	SYS	\$5.00	\$42,520.00	\$2.75	\$23,386.00	\$4.00	\$34,016.00	\$3.00	\$25,512.00	\$6.00	\$51,024.00
26	SUBGRADE TREATMENT, TYPE II	542	SYS	\$15.00	\$8,130.00	\$15.95	\$8,644.90	\$15.75	\$8,536.50	\$21.00	\$11,382.00	\$5.00	\$2,710.00
27	SUBGRADE TREATMENT, TYPE III	227	SYS	\$10.00	\$2,270.00	\$3.00	\$681.00	\$2.00	\$454.00	\$4.25	\$964.75	\$4.00	\$908.00
28	SUBGRADE TREATMENT, TYPE IC	365	SYS	\$16.00	\$5,840.00	\$25.00	\$9,125.00	\$37.25	\$13,596.25	\$45.00	\$16,425.00	\$60.00	\$21,900.00

Item No.	Description	Quantity	Unit	Unit Price	Total Amount	Unit Price	Total Amount						
Animon	BASE BID PAY ITEMS			Enginee	r Estimate	Riet	h-Riley	Selge	Constr.	Walsh	& Kelly	HRP	Constr.
29	STRUCTURAL BACKFILL, TYPE 2	552	CYS	\$36.00	\$19,872.00	\$14.00	\$7,728.00	\$0.01	\$5.52	\$18.65	* \$10,294.80	\$30.00	\$16,560.00
30	COMPACTED AGGREGATE, NO. 53, BASE	1,044	TON	\$22.00	\$22,968.00	\$22.50	\$23,490.00	\$47.50	\$49,590.00	\$35.00	\$36,540.00	\$40.00	\$41,760.00
31	SUBBASE FOR PCCP	1,376	CYS	\$46.00	\$63,296.00	\$39.00	\$53,664.00	\$63.50	\$87,376.00	\$45.00	\$61,920.00	\$65.00	\$89,440.00
32	WIDENING WITH HMA, TYPE D	31	TON	\$175.41	\$5,437.71	\$185.00	\$5,735.00	\$160.00	\$4,960.00	\$125.00	\$3,875.00	\$125.00	\$3,875.00
33	MILLING, ASPHALT, 1 1/2 IN	1,768	SYS	\$2.00	\$3,536.00	\$2.60	\$4,596.80	\$3.50	\$6,188.00	\$4.00	\$7,072.00	\$2.60	\$4,596.80
34	MILLING, PROFILE	2,355	SYS	\$4.00	\$9,420.00	\$5.90	\$13,894.50	\$5.25	\$12,363.75	\$6.00	\$14,130.00	\$5.90	\$13,894.50
35	QC/QA-HMA, 3, 70, SURFACE, 9.5 mm	538	TON	\$95.00	\$51,110.00	\$73.50	\$39,543.00	\$70.00	\$37,660.00	\$70.00	\$37,660.00	\$73.50	\$39,543.00
36	QC/QA-HMA, 3, 70, INTERMEDIATE, 19.0 mm	634	TON	\$80.00	\$50,720.00	\$60.00	\$38,040.00	\$59.00	\$37,406.00	\$60.00	\$38,040.00	\$60.00	\$38,040.00
37	QC/QA-HMA, 3, 64, BASE, 25.0 mm	1,065	TON	\$70.00	\$74,550.00	\$52.00	\$55,380.00	\$53.75	\$57,243.75	\$55.00	\$58,575.00	\$52.00	\$55,380.00
38	JOINT ADHESIVE, SURFACE	3,482	LFT	\$0.30	\$1,044.60	\$0.45	\$1,566.90	\$5.00	\$17,410.00	\$5.00	\$17,410.00	\$0.45	\$1,566.90
39	JOINT ADHESIVE, INTERMEDIATE	2,252	LFT	\$0.50	\$1,126.00	\$0.45	\$1,013.40	\$5.00	\$11,260.00	\$5.00	\$11,260.00	\$0.45	\$1,013.40
40	LIQUID ASPHALT SEALANT	3,482	LFT	\$0.20	\$696.40	\$0.10	\$348.20	\$4.00	\$13,928.00	\$4.00	\$13,928.00	\$0.10	\$348.20
41	ASPHALT FOR TACK COAT	4	TON	\$265.00	\$1,060.00	\$1.00	\$4.00	\$3,500.00	\$14,000.00	\$3,500.00	\$14,000.00	\$1.00	\$4.00
42	QC/QA-PCCP, 10 IN	4,532	SYS	\$40.00	\$181,280.00	\$50.50	\$228,866.00	\$67.40	\$305,456.80	\$55.00	\$249,260.00	\$50.50	\$228,866.00
43	CORING, PCCP	1	LS	\$850.00	\$850.00	\$750.00	\$750.00	\$1,800.00	\$1,800.00	\$1,500.00	\$1,500.00	\$750.00	\$750.00
44	PCCP, 10 IN , DECORATIVE	438	SYS	\$125.00	\$54,750.00	\$92.00	\$40,296.00	\$76.25	\$33,397.50	\$120.00	\$52,560.00	\$92.00	\$40,296.00
45	PCCP, 6 IN	401	SYS	\$120.00	\$48,120.00	\$20.00	\$8,020.00	\$49.35	\$19,789.35	\$62.00	\$24,862.00	\$20.00	\$8,020.00
46	PCCP, COLORED, 6 IN	200	SYS	\$55.00	\$11,000.00	\$79.75	\$15,950.00	\$64.00	\$12,800.00	\$77.00	\$15,400.00	\$79.75	\$15,950.00
47	6" PCCP BANDING	35	LFT	\$67.00	\$2,345.00	\$65.00	\$2,275.00	\$58.00	\$2,030.00	\$125.00	\$4,375.00	\$65.00	\$2,275.00
48	D-1 CONTRACTION JOINT	3,376	LFT	\$12.00	\$40,512.00	\$16.00	\$54,016.00	\$14.25	\$48,108.00	\$11.00	\$37,136.00	\$16.00	\$54,016.00
49	SLEEPER SLAB	485	LFT	\$75.00	\$36,375.00	\$65.00	\$31,525.00	\$76.00	\$36,860.00	\$85.00	\$41,225.00	\$65.00	\$31,525.00
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51	DECORATIVE PICKET FENCE	72	LFT	\$75.00	\$5,400.00	\$41.00	\$2,952.00	\$108.00	\$7,776.00	\$155.00	\$11,160.00	\$71.17	\$5,124.24
52	HMA FOR SIDEWALK	41	TON	\$225.00	\$9,225.00	\$125.00	\$5,125.00	\$1.00	\$41.00	\$1.00	\$41.00	\$125.00	\$5,125.00
53	SIDEWALK, CONCRETE, 4"	1,094	SYS	\$45.00	\$49,230.00	\$39.00	\$42,666.00	\$42.75	\$46,768.50	\$42.00	\$45,948.00	\$39.00	\$42,666.00
54	CURB RAMP, CONCRETE, A	20	SYS	\$165.00	\$3,300.00	\$139.00	\$2,780.00	\$273.00	\$5,460.00	\$90.00	\$1,800.00	\$139.00	\$2,780.00
55	CURB RAMP, CONCRETE, C	64	SYS	\$150.00	\$9,600.00	\$139.00	\$8,896.00	\$250.00	\$16,000.00	\$150.00	\$9,600.00	\$139.00	\$8,896.00
56	CURB RAMP, CONCRETE, D	8	SYS	\$180.00	\$1,440.00	\$139.00	\$1,112.00	\$240.00	\$1,920.00	\$130.00	\$1,040.00	\$139.00	\$1,112.00
57	CURB RAMP, CONCRETE, G	9	SYS	\$175.00	\$1,575.00	\$139.00	\$1,251.00	\$302.00	\$2,718.00	\$150.00	\$1,350.00	\$139.00	\$1,251.00
58	CURB RAMP, CONCRETE, L	27	SYS	\$200.00	\$5,400.00	\$139.00	\$3,753.00	\$290.00	\$7,830.00	\$150.00	\$4,050.00	\$139.00	\$3,753.00
59	CURB, CONCRETE	1,669	LFT	\$32.00	\$53,408.00	\$17.00	\$28,373.00	\$26.05	\$43,477.45	\$30.00	\$50,070.00	\$17.00	\$28,373.00
60	CURB AND GUTTER, COMBINED	923	LFT	\$19.00	\$17,537.00	\$21.25	\$19,613.75	\$28.85	\$26,628.55	\$25.00	\$23,075.00	\$21.25	\$19,613.75
61	CENTER CURB, D, CONCRETE	22	SYS	\$150.00	\$3,300.00	\$110.00	\$2,420.00	\$92.00	\$2,024.00	\$200.00	\$4,400.00	\$110.00	\$2,420.00
62	PCCP FOR APPROACHES, 6 IN	33	SYS	\$65.00	\$2,145.00	\$44.00	\$1,452.00	\$63.50	\$2,095.50	\$35.00	\$1,155.00	\$44.00	\$1,452.00
63	PCCP FOR APPROACHES, 9 IN	509	SYS	\$70.00	\$35,630.00	\$52.00	\$26,468.00	\$70.50	\$35,884.50	\$60.00	\$30,540.00	\$52.00	\$26,468.00

^{*} Adjusted Based on Engineer Calculation, a difference of +\$1.86

Item No.	Description	Quantity	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
	BASE BID PAY ITEMS	118		Enginee	r Estimate	Riet	h-Riley	Selge	Constr.	Walsh	& Kelly	HRP	Constr.
64	MAILBOX ASSEMBLY, SINGLE	6	EACH	\$200.00	\$1,200.00	\$110.00	\$660.00	\$110.00	\$660.00	\$110.00	\$660.00	\$250.00	\$1,500.00
65	BENCH MARK POST, RESET	1	EACH	\$750.00	\$750.00	\$250.00	\$250.00	\$1,800.00	\$1,800.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00
66	INSPECTION HOLE	10	EACH	\$400.00	\$4,000.00	\$500.00	\$5,000.00	\$350.00	\$3,500.00	\$585.00	\$5,850.00	\$750.00	\$7,500.00
67	MOBILIZATION AND DEMOBILIZATION FOR SEEDING	4	EACH	\$450.00	\$1,800.00	\$100.00	\$400.00	\$500.00	\$2,000.00	\$200.00	\$800.00	\$200.00	\$800.00
68	FERTILIZER	1	TON	\$825.00	\$825.00	\$1,200.00	\$1,200.00	\$1,451.00	\$1,451.00	\$585.00	\$585.00	\$590.00	\$590.00
69	<pay deleted="" item=""></pay>							-		***		-	
70	SODDING, NURSERY AND TOPSOIL	4,837	SYS	\$5.00	\$24,185.00	\$8.75	\$42,323.75	\$4.76	\$23,024.12	\$8.31	\$40,195.47	\$3.50	\$16,929.50
71	BRICK PAVERS	445	SYS	\$120.00	\$53,400.00	\$189.40	\$84,283.00	\$230.00	\$102,350.00	\$295.00	\$131,275.00	\$142.00	\$63,190.00
72	IRRIGATION, TREE WATERING SYSTEM	23	EACH	\$25.00	\$575.00	\$85.00	\$1,955.00	\$39.00	\$897.00	\$100.00	\$2,300.00	\$100.00	\$2,300.00
73	OVERSTORY TREE, 2" CALIPER	23	EACH	\$500.00	\$11,500.00	\$425.00	\$9,775.00	\$298.00	\$6,854.00	\$408,00	\$9,384.00	\$410.00	\$9,430.00
74	ORNAMENTAL TREE, 2", CALIPER	6	EACH	\$350.00	\$2,100.00	\$380.00	\$2,280.00	\$259.00	\$1,554.00	\$464.00	\$2,784.00	\$464.00	\$2,784.00
75	PERENNIAL, NO. 1 CONTAINER	266	EACH	\$22.00	\$5,852.00	\$14.00	\$3,724.00	\$9.00	\$2,394.00	\$15.40	\$4,096.40	\$15.40	\$4,096.40
76	ORNAMENTAL GRASS, NO. 1 CONTAINER	67	EACH	\$22.00	\$1,474.00	\$14.00	\$938.00	\$9.00	\$603.00	\$19.20	\$1,286.40	\$19.00	\$1,273.00
77	SHRUB, NO.3 CONTAINER	171	EACH	\$45.00	\$7,695.00	\$60.00	\$10,260.00	\$48.00	\$8,208.00	\$44.60	\$7,626.60	\$46.00	\$7,866.00
78	GROUNDCOVER, PLUG	1,670	EACH	\$3.00	\$5,010.00	\$4.00	\$6,680.00	\$2.00	\$3,340.00	\$8.80	\$14,696.00	\$8.92	\$14,896.40
79	SHREDDED HARDWOOD MULCH	60	CYS	\$120.00	\$7,200.00	\$65.00	\$3,900.00	\$63.00	\$3,780.00	\$94.00	\$5,640.00	\$94.00	\$5,640.00
80	LANDSCAPE EDGING	105	LFT	\$10.00	\$1,050.00	\$8.00	\$840.00	\$4.00	\$420.00	\$14.88	\$1,562.40	\$15.00	\$1,575.00
81	GATOR WATERING BAG	23	EACH	\$25.00	\$575.00	\$21.00	\$483.00	\$29.00	\$667.00	\$35.00	\$805.00	\$35.00	\$805.00
82	IRRIGATION, LANDSCAPE	4,645	SFT	\$1.00	\$4,645.00	\$2.95	\$13,702.75	\$1.08	\$5,016.60	\$2.95	\$13,702.75	\$2.95	\$13,702.75
83	REINFORCING STEEL	1	TON	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00
84	MODULAR FACE BRICK	1,425	SFT	\$17.00	\$24,225.00	\$30.73	\$43,790.25	\$31.00	\$44,175.00	\$46.57	\$66,362.25	\$30.73	\$43,790.25
85	UPPER RETAINING WALLS	75	LFT	\$316.00	\$23,700.00	\$458.00	\$34,350.00	\$488.00	\$36,600.00	\$325.00	\$24,375.00	\$458.00	\$34,350.00
86	LOWER RETAINING WALLS	110	LFT	\$316.00	\$34,760.00	\$467.00	\$51,370.00	\$497.00	\$54,670.00	\$325.00	\$35,750.00	\$467.00	\$51,370.00
87	CONCRETE COLUMNS	60	CYS	\$136.00	\$8,160.00	\$777.00	\$46,620.00	\$777.00	\$46,620.00	\$575.00	\$34,500.00	\$777.00	\$46,620.00
88	CONCRETE MONUMENT FOOTING	17	CYS	\$127.77	\$2,172.09	\$526.00	\$8,942.00	\$526.00	\$8,942.00	\$600.00	\$10,200.00	\$526.00	\$8,942.00
89	4" MONUMENT RING CONCRETE	20	SYS	\$27.00	\$540.00	\$40.00	\$800.00	\$75.00	\$1,500.00	\$247.80	\$4,956.00	\$100.00	\$2,000.00
90	24" WIDE PRECAST CONCRETE WALL CAP	182	LFT	\$5.00	\$910.00	\$136.00	\$24,752.00	\$136.00	\$24,752.00	\$188.20	\$34,252.40	\$136.00	\$24,752.00
91	56" SQ PRECAST CONCRETE CAP	4	EACH	\$300.00	\$1,200.00	\$1,312.50	\$5,250.00	\$1,315.00	\$5,260.00	\$1,127.50	\$4,510.00	\$1,312.50	\$5,250.00
92	68" SQ PRECAST CONCRETE CAP	4	EACH	\$400.00	\$1,600.00	\$1,608.12	\$6,432.48	\$1,610.00	\$6,440.00	\$1,628.25	\$6,513.00	\$1,608.12	\$6,432.48
93	PRECAST CONCRETE PLANTER	4	EACH	\$1,000.00	\$4,000.00	\$1,525.00	\$6,100.00	\$1,075.00	\$4,300.00	\$1,522.25	\$6,089.00	\$1,525.00	\$6,100.00
94	METER PIT	1	LS	\$10,000.00	\$10,000.00	\$2,900.00	\$2,900.00	\$9,325.00	\$9,325.00	\$6,000.00	\$6,000.00	\$2,400.00	\$2,400.00
95	ADJUST WATER SERVICE LINE, RESIDENTIAL	2	EACH	\$1,000.00	\$2,000.00	\$910.00	\$1,820.00	\$650.00	\$1,300.00	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00
96	TAP, WATER SERVICE, 1-INCH (CITY TAP FEE)	2	EACH	\$185.00	\$370.00	\$1,875.00	\$3,750.00	\$500.00	\$1,000.00	\$2,650.00	\$5,300.00	\$2,500.00	\$5,000.00
97	CAP EXISTING WATER SERVICE LINE	2	EACH	\$500.00	\$1,000.00	\$490.00	\$980.00	\$120.00	\$240.00	\$1,800.00	\$3,600.00	\$1,500.00	\$3,000.00
98	PIPE, TYPE 2 CIRCULAR 12 IN (WATER MAIN GRADE)	103	LFT	\$50.00	\$5,150.00	\$52.35	\$5,392.05	\$77.00	\$7,931.00	\$60.00	\$6,180.00	\$25.00	\$2,575.00

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	BASE BID PAY ITEMS		THE TAX	Enginee	r Estimate	Rieth	n-Riley	Selge	Constr.	Walsh	& Kelly	HRP	Constr.
99	PIPE, TYPE 2 CIRCULAR 15 IN (WATER MAIN GRADE)	188	LFT	\$65.00	\$12,220.00	\$64.25	\$12,079.00	\$85.50	\$16,074.00	\$70.00	\$13,160.00	\$30.00	\$5,640.00
100	PIPE, TYPE 2 CIRCULAR 18 IN (WATER MAIN GRADE)	37	LFT	\$80.00	\$2,960.00	\$101.00	\$3,737.00	\$92.25	\$3,413.25	\$75.00	\$2,775.00	\$42.00	\$1,554.00
101	PIPE, TYPE 2 CIRCULAR 12 IN	629	LFT	\$25.00	\$15,725.00	\$35.00	\$22,015.00	\$73.25	\$46,074.25	\$56.00	\$35,224.00	\$20.00	\$12,580.00
102	PIPE, TYPE 2 CIRCULAR 15 IN	356	LFT	\$30.00	\$10,680.00	\$45.40	\$16,162.40	\$75.75	\$26,967.00	\$58.00	\$20,648.00	\$24.00	\$8,544.00
103	PIPE, TYPE 2 CIRCULAR 18 IN	176	LFT	\$35.00	\$6,160.00	\$70.00	\$12,320.00	\$78.75	\$13,860.00	\$61.00	\$10,736.00	\$26.00	\$4,576.00
104	HMA FOR STRUCTURE INSTALLATION, TYPE A	57	TON	\$250.00	\$14,250.00	\$103.00	\$5,871.00	\$70.00	\$3,990.00	\$100.00	\$5,700.00	\$125.00	\$7,125.00
105	PIPE, PLUG EXISTING	4	EACH	\$1,600.00	\$6,400.00	\$480.00	\$1,920.00	\$225.00	\$900.00	\$1,800.00	\$7,200.00	\$300.00	\$1,200.00
106	DRYWELL	3	EACH	\$7,700.00	\$23,100.00	\$3,895.00	\$11,685.00	\$5,200.00	\$15,600.00	\$4,500.00	\$13,500.00	\$6,000.00	\$18,000.00
107	CASTING, ADJUST TO GRADE, MANHOLE	9	EACH	\$600.00	\$5,400.00	\$180.00	\$1,620.00	\$450.00	\$4,050.00	\$250.00	\$2,250.00	\$300.00	\$2,700.00
108	CASTING, ADJUST TO GRADE, INLET	3	EACH	\$600.00	\$1,800.00	\$180.00	\$540.00	\$475.00	\$1,425.00	\$350.00	\$1,050.00	\$400.00	\$1,200.00
109	CASTING, NEENAH R-1801-G, FURNISH AND ADJUST TO GRADE	2	EACH	\$1,000.00	\$2,000.00	\$1,150.00	\$2,300.00	\$1,400.00	\$2,800.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00
110	CASTING, NEENAH R-3457-C2, FURNISH AND ADJUST TO GRADE	5	EACH	\$1,200.00	\$6,000.00	\$1,150.00	\$5,750.00	\$1,400.00	\$7,000.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00
111	INLET, R13	3	EACH	\$2,600.00	\$7,800.00	\$2,410.00	\$7,230.00	\$2,400.00	\$7,200.00	\$1,500.00	\$4,500.00	\$3,500.00	\$10,500.00
112	PIPE CATCH BASIN, 24 IN	3	EACH	\$2,100.00	\$6,300.00	\$3,340.00	\$10,020.00	\$1,625.00	\$4,875.00	\$1,300.00	\$3,900.00	\$2,500.00	\$7,500.00
113	STRUCTURE, MANHOLE, RECONSTRUCTED	5	LFT	\$500.00	\$2,500.00	\$875.00	\$4,375.00	\$665.00	\$3,325.00	\$2,200.00	\$11,000.00	\$1,500.00	\$7,500.00
114	STRUCTURE, INLET, RECONSTRUCTED	3	LFT	\$750.00	\$2,250.00	\$875.00	\$2,625.00	\$700.00	\$2,100.00	\$1,700.00	\$5,100.00	\$1,000.00	\$3,000.00
115	INLET, B15	11	EACH	\$2,750.00	\$30,250.00	\$2,500.00	\$27,500.00	\$2,500.00	\$27,500.00	\$3,000.00	\$33,000.00	\$4,600.00	\$50,600.00
116	INLET, C15	19	EACH	\$3,000.00	\$57,000.00	\$2,660.00	\$50,540.00	\$2,625.00	\$49,875.00	\$3,200.00	\$60,800.00	\$4,800.00	\$91,200.00
117	CONSTRUCTION SIGN, C	5	EACH	\$130.00	\$650.00	\$150.00	\$750.00	\$150.00	\$750.00	\$150.00	\$750.00	\$150.00	\$750.00
118	CONSTRUCTION SIGN, BUSINESS SERVICE, TYPE C	4	EACH	\$130.00	\$520.00	\$230.00	\$920.00	\$230.00	\$920.00	\$230.00	\$920.00	\$230.00	\$920.00
119	TEMPORARY PAVEMENT MARKING, 4 IN	23,270	LFT	\$0.30	\$6,981.00	\$0.15	\$3,490.50	\$0.15	\$3,490.50	\$0.15	\$3,490.50	\$0.15	\$3,490.50
120	TEMPORARY PAVEMENT MARKING, REMOVABLE, 4 IN	3,210	LFT	\$0.30	\$963.00	\$0.84	\$2,696.40	\$0.84	\$2,696.40	\$1.66	\$5,328.60	\$1.38	\$4,429.80
121	TEMPORARY PAVEMENT MESSAGE MARKING, REMOVABLE, LANE INDICATION ARROW	6	EACH	\$90.83	\$544.98	\$70.00	\$420.00	\$70.00	\$420.00	\$70.00	\$420.00	\$70.00	\$420.00
122	CONSTRUCTION SIGN, A	78	EACH	\$159.89	\$12,471.42	\$105.00	\$8,190.00	\$105.00	\$8,190.00	\$105.00	\$8,190.00	\$105.00	\$8,190.00
123	CONSTRUCTION SIGN, B	14	EACH	\$65.08	\$911.12	\$50.00	\$700.00	\$50.00	\$700.00	\$50.00	\$700.00	\$50.00	\$700.00
124	MAINTAINING TRAFFIC	1	LS	\$97,200.00	\$97,200.00	\$32,000.00	\$32,000.00	\$116,050.00	\$116,050.00	\$19,643.23	\$19,643.23	\$15,500.00	\$15,500.00
125	BARRICADE, III-B	48	LFT	\$20.35	\$976.80	\$12.00	\$576.00	\$12.00	\$576.00	\$12.00	\$576.00	\$12.00	\$576.00
126	SIGNAL HEAD, RELOCATE	9	EACH	\$145.00	\$1,305.00	\$557.00	\$5,013.00	\$557.00	\$5,013.00	\$230.00	\$2,070.00	\$230.00	\$2,070.00
127	SIGN POST, SQUARE, TYPE 1, UNREINFORCED ANCHOR BASE	688	LFT	\$10.00	\$6,880.00	\$11.50	\$7,912.00	\$11.50	\$7,912.00	\$14.50	\$9,976.00	\$12.50	\$8,600.00
128	SIGN POST, SQUARE, TYPE 2, UNREINFORCED ANCHOR BASE	72	LFT	\$10.00	\$720.00	\$18.00	\$1,296.00	\$18.00	\$1,296.00	\$12.70	\$914.40	\$11.00	\$792.00
129	SIGN, SHEET ASSEMBLY, RELOCATE	19	EACH	\$90.53	\$1,720.07	\$102.00	\$1,938.00	\$102.00	\$1,938.00	\$66.50	\$1,263.50	\$175.00	\$3,325.00

Item No.	Description	Quantity	Unit	Unit Price	Total Amount								
	BASE BID PAY ITEMS	77.778	-	Enginee	r Estimate	Rietl	n-Riley	Selge	Constr.	Walsh	& Kelly	HRP	Constr.
130	CABLE SPAN SIGN STRUCTURE FOUNDATION, IV	2	EACH	\$1,950.00	\$3,900.00	\$1,376.00	\$2,752.00	\$1,376.00	\$2,752.00	\$1,750.00	\$3,500.00	\$1,750.00	\$3,500.00
131	SIGN, SHEET, WITH LEGEND 0.080"	243	SFT	\$13.50	\$3,280.50	\$14.00	\$3,402.00	\$14.00	\$3,402.00	\$12.50	\$3,037.50	\$18.75	\$4,556.25
132	SIGN, SHEET, WITH LEGEND 0.100 IN	353	SFT	\$14.00	\$4,942.00	\$14.70	\$5,189.10	\$14.70	\$5,189.10	\$13.00	\$4,589.00	\$20.00	\$7,060.00
133	SIGN, SHEET, WITH LEGEND 0.125 IN THICKNESS	77	SFT	\$17.00	\$1,309.00	\$16.00	\$1,232.00	\$16.00	\$1,232.00	\$19.00	\$1,463.00	\$20.25	\$1,559.25
134	SIGN STRUCTURE, SALVAGE	2	EACH	\$5,000.00	\$10,000.00	\$1,450.00	\$2,900.00	\$1,450.00	\$2,900.00	\$500.00	\$1,000.00	\$1,500.00	\$3,000.00
135	OVERHEAD SIGN STRUCTURE, MONOTUBE, REMOVE	1	EACH	\$5,000.00	\$5,000.00	\$1,600.00	\$1,600.00	\$1,600.00	\$1,600.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
136	OVERHEAD SIGN STRUCTURE, CABLESPAN	1	EACH	\$7,700.00	\$7,700.00	\$14,460.00	\$14,460.00	\$14,460.00	\$14,460.00	\$16,250.00	\$16,250.00	\$16,250.00	\$16,250.00
137	ILUMINATED WALL LETTERING	1	LS	\$10,500.00	\$10,500.00	\$15,157.00	\$15,157.00	\$15,157.00	\$15,157.00	\$12,800.00	\$12,800.00	\$9,950.00	\$9,950.00
138	TESCO CABINET W/DUAL SERVICE, FOUNDATION, WIRING & ETC	1	EACH	\$11,250.00	\$11,250.00	\$8,871.00	\$8,871.00	\$8,871.00	\$8,871.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
139	TRAFFIC SIGNAL EQUIPMENT, REMOVE	4	EACH	\$1,618.31	\$6,473.24	\$1,653.00	\$6,612.00	\$1,653.00	\$6,612.00	\$805.00	\$3,220.00	\$805.00	\$3,220.00
140	TESCO CABINET W/SINGLE SERVICE, FOUNDATION, WIRING & ETC	3	EACH	\$9,000.00	\$27,000.00	\$6,873.00	\$20,619.00	\$6,873.00	\$20,619.00	\$6,200.00	\$18,600.00	\$7,250.00	\$21,750.00
141	SIGNAL POLE FOUNDATION, 36 IN X 144 IN	4	EACH	\$5,000.00	\$20,000.00	\$1,250.00	\$5,000.00	\$1,250.00	\$5,000.00	\$1,550.00	\$6,200.00	\$1,550.00	\$6,200.00
142	HANDHOLE, SIGNAL, TYPE 1	12	EACH	\$902.66	\$10,831.92	\$931.50	\$11,178.00	\$931.50	\$11,178.00	\$1,050.00	\$12,600.00	\$1,050.00	\$12,600.00
143	SIGNAL HANDHOLE ADJUST TO GRADE	4	EACH	\$2,300.00	\$9,200.00	\$235.25	\$941.00	\$235.50	\$942.00	\$185.00	\$740.00	\$185.00	\$740.00
144	CONDUIT, HDPE, SCHEDULE 80, 2 IN	823	LFT	\$16.65	\$13,702.95	\$10.50	\$8,641.50	\$10.50	\$8,641.50	\$13.20	\$10,863.60	\$13.20	\$10,863.60
145	PEDESTRIAN SIGNAL HEAD, 12 IN., RELOCATE	3	EACH	\$500.00	\$1,500.00	\$562.70	\$1,688.10	\$562,70	\$1,688.10	\$240.00	\$720.00	\$240.00	\$720.00
146	PEDESTRIAN SIGNAL HEAD WITH INTERNATIONAL SYMBOLS, 12 IN, COUNTDOWN	8	EACH	\$650.00	\$5,200.00	\$1,032.00	\$8,256.00	\$1,032.00	\$8,256.00	\$680.00	\$5,440.00	\$680.00	\$5,440.00
147	SIGNAL PEDESTAL FOUNDATION, A	6	EACH	\$574.65	\$3,447.90	\$625.70	\$3,754.20	\$625.70	\$3,754.20	\$585.00	\$3,510.00	\$585.00	\$3,510.00
148	PVC SCHEDULE 80 CONDUIT, 3/4"	475	LFT	\$4.00	\$1,900.00	\$4,30	\$2,042.50	\$4.30	\$2,042.50	\$3.00	\$1,425.00	\$3.00	\$1,425.00
149	SIGNAL POLE, PEDESTAL, 12FT	1	EACH	\$687.75	\$687.75	\$893.00	\$893.00	\$893.00	\$893.00	\$1,220.00	\$1,220.00	\$1,220.00	\$1,220.00
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151	<pay deleted="" item=""></pay>					***				-			
152	<pay deleted="" item=""></pay>			-	_			***					
153	SIGNAL CANTILEVER STRUCTURE, SINGLE TRUSS ARM 25 FT.	1	EACH	\$8,600.29	\$8,600.29	\$6,183.00	\$6,183.00	\$6,183.00	\$6,183.00	\$6,300.00	\$6,300.00	\$6,300.00	\$6,300.00
154	SIGNAL CANTILEVER STRUCTURE, DRILLED SHAFT FOUNDATION, TYPE A	3	EACH	\$2,908.08	\$8,724.24	\$1,550.00	\$4,650.00	\$1,550.00	\$4,650.00	\$2,220.00	\$6,660.00	\$2,220.00	\$6,660.00
155	THERMAL DETECTION CAMERA	6	EACH	\$3,500.00	\$21,000.00	\$4,676.50	\$28,059.00	\$4,676.50	\$28,059.00	\$4,680.00	\$28,080.00	\$4,680.00	\$28,080.00
156	THERMAL DETECTION SYSTEM	3	LS	\$2,500.00	\$7,500.00	\$10,779.00	\$32,337.00	\$10,779.00	\$32,337.00	\$10,750.00	\$32,250.00	\$10,750.00	\$32,250.00
157	TRAFFIC SIGNAL HEAD, 3 SECTION, 12 IN	7	EACH	\$725.00	\$5,075.00	\$888.20	\$6,217.40	\$888.20	\$6,217.40	\$800.00	\$5,600.00	\$800.00	\$5,600.00
158	TRAFFIC SIGNAL HEAD, 5 SECTION, 12 IN	1	EACH	\$1,100.00	\$1,100.00	\$1,527.00	\$1,527.00	\$1,527.00	\$1,527.00	\$1,455.00	\$1,455.00	\$1,455.00	\$1,455.00
159	SPAN, CATENARY, AND TETHER	4	EACH	\$1,850.00	\$7,400.00	\$585.00	\$2,340.00	\$585.00	\$2,340.00	\$1,900.00	\$7,600.00	\$1,900.00	\$7,600.00
160	DISCONNECT HANGER	4	EACH	\$275.00	\$1,100.00	\$369.00	\$1,476.00	\$369.00	\$1,476.00	\$300.00	\$1,200.00	\$300.00	\$1,200.00
161	SIGNAL CABLE, ROADWAY LOOP, COPPER 1C/14GA	480	LFT	\$0.65	\$312.00	\$1.95	\$936.00	\$1.95	\$936.00	\$0.20	\$96.00	\$0.20	\$96.00

Item No.	Description	Quantity	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
Section 1	BASE BID PAY ITEMS	77.73	11.0	Enginee	r Estimate	Riet	h-Riley	Selge	Constr.	Walsh	& Kelly	HRP	Constr.
162	SIGNAL CABLE, CONTROL, COPPER 5C/14GA	4,103	LFT	\$2.25	\$9,231.75	\$1.40	\$5,744.20	\$1.40	\$5,744.20	\$1.80	\$7,385.40	\$1.80	\$7,385.40
163	<pay deleted="" item=""></pay>	74-17											
164	SIGNAL CABLE, CONTROL, COPPER 7C/14GA	1,042	LFT	\$2.20	\$2,292.40	\$1.95	\$2,031.90	\$1.95	\$2,031.90	\$2.00	\$2,084.00	\$2.00	\$2,084.00
165	SIGNAL CABLE, DETECTOR LEAD-IN COPPER 2C/16GA	164	LFT	\$1.05	\$172.20	\$2.00	\$328.00	\$2.00	\$328.00	\$1.70	\$278.80	\$1.70	\$278.80
166	SIGNAL DETECTOR HOUSING	1	EACH	\$975.00	\$975.00	\$987.00	\$987.00	\$987.00	\$987.00	\$800.00	\$800.00	\$800.00	\$800.00
167	SAW CUT FOR ROADWAY LOOP AND SEALANT	160	LFT	\$10.00	\$1,600.00	\$5.80	\$928.00	\$5.80	\$928.00	\$9.00	\$1,440.00	\$9.00	\$1,440.00
168	SIGNAL STRAIN POLE, STEEL, 30 FT	4	EACH	\$5,000.00	\$20,000.00	\$6,660.00	\$26,640.00	\$6,660.00	\$26,640.00	\$6,880.00	\$27,520.00	\$6,880.00	\$27,520.00
169	HANDHOLE, LIGHTING	2	EACH	\$990.00	\$1,980.00	\$931.50	\$1,863.00	\$931.50	\$1,863.00	\$950.00	\$1,900.00	\$550.00	\$1,100.00
170	LIGHTING FOUNDATION	18	EACH	\$825.00	\$14,850.00	\$992.00	\$17,856.00	\$992.00	\$17,856.00	\$950.00	\$17,100.00	\$550.00	\$9,900.00
171	STREET LIGHT	20	EACH	\$4,050.00	\$81,000.00	\$7,938.40	\$158,768.00	\$7,938.40	\$158,768.00	\$7,800.00	\$156,000.00	\$7,623.00	\$152,460.00
172	PEDESTRIAN LIGHT	2	EACH	\$3,450.00	\$6,900.00	\$7,008.00	\$14,016.00	\$7,008.00	\$14,016.00	\$6,850.00	\$13,700.00	\$6,761.00	\$13,522.00
173	WIRE NO. 4	3,130	LFT	\$6.10	\$19,093.00	\$2.36	\$7,386.80	\$2.36	\$7,386.80	\$1.50	\$4,695.00	\$0.45	\$1,408.50
174	TRAFFIC SIGNAL CABLE, FIBER OPTIC, SINGLE-MODE	5,990	LFT	\$15.00	\$89,850.00	\$2.30	\$13,777.00	\$2.30	\$13,777.00	\$1.65	\$9,883.50	\$1.65	\$9,883.50
175	TRAFFIC SIGNAL CABLE, FIBER OPTIC, MULTI-MODE	1,540	LFT	\$15.00	\$23,100.00	\$2.90	\$4,466.00	\$2.90	\$4,466.00	\$2.90	\$4,466.00	\$2.90	\$4,466.00
176	CONDUIT, PVC, 2 IN, SCHEDULE 80	8,471	LFT	\$16.00	\$135,536.00	\$4.80	\$40,660.80	\$4.80	\$40,660.80	\$11.90	\$100,804.90	\$4.00	\$33,884.00
177	NEW PANEL AND LIGHTING CONTACTOR	1	EACH	\$12,000.00	\$12,000.00	\$2,658.40	\$2,658.40	\$2,658.40	\$2,658.40	\$2,300.00	\$2,300.00	\$1,635.00	\$1,635.00
178	LANDSCAPE LIGHTS, LED, TYPE 'F', NEW	21	EACH	\$550.00	\$11,550.00	\$799.00	\$16,779.00	\$799.00	\$16,779.00	\$665.00	\$13,965.00	\$668.00	\$14,028.00
179	LANDSCAPE LIGHTS, LED, TYPE 'G', NEW	4	EACH	\$675.00	\$2,700.00	\$1,473.00	\$5,892.00	\$1,473.00	\$5,892.00	\$1,300.00	\$5,200.00	\$1,300.00	\$5,200.00
180	NO. 3 WIRE	320	LFT	\$1.25	\$400.00	\$4.20	\$1,344.00	\$4.20	\$1,344.00	\$1.70	\$544.00	\$1.30	\$416.00
181	NO. 8 WIRE	160	LFT	\$1.00	\$160.00	\$3.77	\$603.20	\$3.77	\$603.20	\$0.90	\$144.00	\$0.70	\$112.00
182	WIRE NO. 10	3,900	LFT	\$0.40	\$1,560.00	\$1.45	\$5,655.00	\$1.45	\$5,655.00	\$0.60	\$2,340.00	\$0.55	\$2,145.00
183	NO. 12 WIRE	225	LFT	\$1.00	\$225.00	\$3.66	\$823.50	\$3.66	\$823.50	\$0.50	\$112.50	\$0.45	\$101.25
184	HANDHOLE, TRAFFIC	20	EACH	\$1,000.00	\$20,000.00	\$931.50	\$18,630.00	\$931.50	\$18,630.00	\$950.00	\$19,000.00	\$950.00	\$19,000.00
185	CABLE-DUCT MARKER	4	EACH	\$60.00	\$240.00	\$324.20	\$1,296.80	\$324.20	\$1,296.80	\$125.00	\$500.00	\$750.00	\$3,000.00
186	CONSTRUCTION LIGHTING	200	DAY	\$100.00	\$20,000.00	\$123.30	\$24,660.00	\$123.30	\$24,660.00	\$50.00	\$10,000.00	\$50.00	\$10,000.00
187	LINE, THERMOPLASTIC, BROKEN, WHITE, 4 IN	168	LFT	\$16.00	\$2,688.00	\$0.40	\$67.20	\$0.45	\$75.60	\$0.45	\$75.60	\$0.45	\$75.60
188	LINE, THERMOPLASTIC, SOLID, WHITE, 4 IN.	3,688	LFT	\$0.60	\$2,212.80	\$3.00	\$11,064.00	\$3.00	\$11,064.00	\$3.00	\$11,064.00	\$3.00	\$11,064.00
189	LINE, REMOVE	4,945	LFT	\$0.63	\$3,115.35	\$0.10	\$494.50	\$0.10	\$494.50	\$0.10	\$494.50	\$0.10	\$494.50
190	LINE, MULTI-COMPONENT, BROKEN, WHITE, 4 IN	47	LFT	\$0.40	\$18.80	\$0.65	\$30.55	\$0.65	\$30.55	\$0.65	\$30.55	\$0.65	\$30.55
191	LINE, MULTI-COMPONENT, SOLID, WHITE, 4 IN	1,612	LFT	\$1.00	\$1,612.00	\$0.65	\$1,047.80	\$0.65	\$1,047.80	\$0.65	\$1,047.80	\$0.65	\$1,047.80
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193	LINE, MULTI-COMPONENT, SOLID, YELLOW, 4 IN	1,684	LFT	\$0.80	\$1,347.20	\$0.65	\$1,094.60	\$0.65	\$1,094.60	\$0.65	\$1,094.60	\$0.65	\$1,094.60
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195	<pay deleted="" item=""></pay>												

Item No.	Description	Quantity	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
	BASE BID PAY ITEMS	11 11		Enginee	r Estimate	Riet	h-Riley	Selge	Constr.	Walsh	& Kelly	HRP	Constr.
196	<pay deleted="" item=""></pay>							***			-		
197	TRANSVERSE MARKING, THERMOPLASTIC, CROSSWALK	1,820	LFT	\$2.90	\$5,278.00	\$5.00	\$9,100.00	\$5.00	\$9,100.00	\$5.00	\$9,100.00	\$5.00	\$9,100.00
198	PAVEMENT MESSAGE MARKINGS, MULTI-COMPONENT, LANE INDICATION ARROW	4	EACH	\$10.00	\$40.00	\$200.00	\$800.00	\$200.00	\$800.00	\$200.00	\$800.00	\$200.00	\$800.00
199	<pay deleted="" item=""></pay>							-	222				
200	TRANSVERSE MARKINGS, MULTI-COMPONENT, CROSSWALK, WHITE, 24 IN.	234	LFT	\$7.00	\$1,638.00	\$9.00	\$2,106.00	\$9.00	\$2,106.00	\$9.00	\$2,106.00	\$9.00	\$2,106.00
201	TRANSVERSE MARKING, MULTI-COMPONENT, SOILD, YELLOW, CROSSHATCH, 8 IN.	206	LFT	\$7.00	\$1,442.00	\$3.50	\$721.00	\$3.50	\$721.00	\$3.50	\$721.00	\$3.50	\$721.00
202	PAVEMENT MESSAGE MARKINGS, THERMOPLASTIC, BIKE SYMBOL	27	EACH	\$100.00	\$2,700.00	\$300.00	\$8,100.00	\$300.00	\$8,100.00	\$300.00	\$8,100.00	\$300.00	\$8,100.00
203	TRANSVERSE MARKINGS, MULTI-COMPONENT , YIELD LINE CHEVRON	90	LFT	\$0.80	\$72.00	\$10.00	\$900.00	\$10.00	\$900.00	\$10.00	\$900.00	\$10.00	\$900.00
204	LINE, MULTI-COMPONENT, DOTTED, WHITE, 4 IN.	43	LFT	\$3.50	\$150.50	\$5.00	\$215.00	\$5.00	\$215.00	\$5.00	\$215.00	\$5.00	\$215.00
205	LINE, THERMOPLASTIC, DOTTED, WHITE, 4 IN.	25	LFT	\$8.00	\$200.00	\$5.00	\$125.00	\$5.00	\$125.00	\$5.00	\$125.00	\$5.00	\$125.00
206	LINE, THERMOPLASTIC, SOLID, WHITE, 6 IN	530	LFT	\$0.80	\$424.00	\$1.50	\$795.00	\$1.50	\$795.00	\$1.36	\$720.80	\$1.50	\$795.00
207	LINE, THERMOPLASTIC, BROKEN, YELLOW, 4 IN	4,701	LFT	\$0.80	\$3,760.80	\$0.45	\$2,115.45	\$0.45	\$2,115.45	\$0.45	\$2,115.45	\$0,45	\$2,115.45
208	LINE, THERMOPLASTIC, SOLID, YELLOW, 4 IN	20,968	LFT	\$0.60	\$12,580.80	\$0.45	\$9,435.60	\$0.45	\$9,435.60	\$0.45	\$9,435.60	\$0.45	\$9,435.60
209	TRANSVERSE MARKING, THERMOPLASTIC, CROSSHATCH LINE, YELLOW, 8"	94	LFT	\$3.00	\$282.00	\$2.00	\$188.00	\$2.00	\$188.00	\$2.00	\$188.00	\$2.00	\$188.00
210	TRANSVERSE MARKING, THERMOPLASTIC, STOP LINE, 24 IN	303	LFT	\$6.50	\$1,969.50	\$5.00	\$1,515.00	\$5.00	\$1,515.00	\$5.00	\$1,515.00	\$5.00	\$1,515.00
211	PAVEMENT MESSAGE MARKING, THERMOPLASTIC, LANE INDICATION ARROW	77	EACH	\$220.00	\$16,940.00	\$80.00	\$6,160.00	\$80.00	\$6,160.00	\$80.00	\$6,160.00	\$80.00	\$6,160.00
212	FIBER OPTIC, CITY PARK RECONNECTION	1	LS	\$1,000.00	\$1,000.00	\$572.25	\$572.25	\$572.25	\$572.25	\$750.00	\$750.00	\$575.00	\$575.00
213	NATIONAL GEODETIC SURVEY MONUMENT, REESTABLISH	1	LS	\$10,000.00	\$10,000.00	\$250.00	\$250.00	\$1,800.00	\$1,800.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00
214	8" STANDARD CURB, CONCRETE	545	LFT	\$22.00	\$11,990.00	\$29.00	\$15,805.00	\$17.50	\$9,537.50	\$35.00	\$19,075.00	\$29.00	\$15,805.00
215	CURB RAMP, CONCRETE, B	59	SYS	\$113.82	\$6,715.38	\$139.00	\$8,201.00	\$235.00	\$13,865.00	\$90.00	\$5,310.00	\$139.00	\$8,201.00
216	FIRE HYDRANT ASSEMBLY	1	EACH	\$4,500.00	\$4,500.00	\$2,900.00	\$2,900.00	\$5,325.00	\$5,325.00	\$8,500.00	\$8,500.00	\$5,100.00	\$5,100.00
217	TEMPORARY TRANSVERSE PAVEMENT MARKING, REMOVABLE, STOP LINE, 24"	136	LFT	\$6.89	\$937.04	\$5.15	\$700.40	\$5.15	\$700.40	\$5.15	\$700.40	\$5.15	\$700.40
218	DETOUR ROUTE MARKER ASSMEBLY	19	EACH	\$90.00	\$1,710.00	\$89.00	\$1,691.00	\$89.00	\$1,691.00	\$89.00	\$1,691.00	\$89.00	\$1,691.00
219	FLASHING ARROW SIGN	540	DAY	\$12.00	\$6,480.00	\$10.00	\$5,400.00	\$10.00	\$5,400.00	\$10.00	\$5,400.00	\$10.00	\$5,400.00
220	PORTABLE CHANGEABLE MESSAGE SIGN	1,080	DAY	\$20.00	\$21,600.00	\$28.05	\$30,294.00	\$28.05	\$30,294.00	\$28.05	\$30,294.00	\$28.05	\$30,294.00
221	SIGNAL HEAD, COVER	8	EACH	\$220.00	\$1,760.00	\$178.00	\$1,424.00	\$178.00	\$1,424.00	\$90.00	\$720.00	\$90.00	\$720.00
222	SIGNAL HEAD, TEMPORARY	4	EACH	\$250.00	\$1,000.00	\$568.40	\$2,273.60	\$568.40	\$2,273.60	\$250.00	\$1,000.00	\$250.00	\$1,000.00
223	SOLAR POWERED FLASHING BEACON ASSEMBLY, RELOCATE	2	EACH	\$3,500.00	\$7,000.00	\$1,036.60	\$2,073.20	\$1,036.60	\$2,073.20	\$1,100.00	\$2,200.00	\$1,100.00	\$2,200.00

Item No.	Description	Quantity	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
	BASE BID PAY ITEMS	160 -35		Enginee	r Estimate	Rietl	n-Riley	Selge	Constr.	Walsh	& Kelly	HRP	Constr.
224	MISCELLANEOUS EQUIPMENT FOR LIGHTING	1	LS	\$15,000.00	\$15,000.00	\$4,185.00	\$4,185.00	\$4,185.00	\$4,185.00	\$3,500.00	\$3,500.00	\$500.00	\$500.00
225	<pay deleted="" item=""></pay>						122	***				-	
226	PCCP, 5 IN.	33	SYS	\$115.00	\$3,795.00	\$68.30	\$2,253.90	\$137.00	\$4,521.00	\$90.00	\$2,970.00	\$66.00	\$2,178.00
227	<pay deleted="" item=""></pay>							and .	***	***	***		***
228	CURB RAMP, CONCRETE, F	8	SYS	\$140.45	\$1,123.60	\$139.00	\$1,112.00	\$282.00	\$2,256.00	\$150.00	\$1,200.00	\$139.00	\$1,112.00
229	PEDESTRIAN PUSH BUTTON, NON-APS	24	EACH	\$276.74	\$6,641.76	\$509.40	\$12,225.60	\$509.40	\$12,225.60	\$240.00	\$5,760.00	\$240.00	\$5,760.00
230	PAVEMENT MESSAGE MARKING, THERMOPLASTIC, SHARE THE ROAD	27	EACH	\$175.00	\$4,725.00	\$350.00	\$9,450.00	\$350.00	\$9,450.00	\$350.00	\$9,450.00	\$350.00	\$9,450.00
231	TRAFFIC SIGNAL HEAD, 3-SECTION, RELOCATE	7	EACH	\$500.00	\$3,500.00	\$384.70	\$2,692.90	\$384.70	\$2,692.90	\$320.00	\$2,240.00	\$320.00	\$2,240.00
232	SIGNAL POLE, PEDESTAL, 4 FT.	3	EACH	\$827.50	\$2,482.50	\$808.00	\$2,424.00	\$808.00	\$2,424.00	\$780.00	\$2,340.00	\$780.00	\$2,340.00
233	SEWER LATERAL, PRIVATE BUILDING, REINSTATEMENT	2	EACH	\$700.00	\$1,400.00	\$400.00	\$800.00	\$425.00	\$850.00	\$1,000.00	\$2,000.00	\$2,000.00	\$4,000.00
234	SIGNAL CANTILEVER STRUCTURE, RELOCATE	2	EACH	\$1,500.00	\$3,000.00	\$580.00	\$1,160.00	\$580.00	\$1,160.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00
235	CONNECT TO EXISTING STRUCTURE	11	EACH	\$1,200.00	\$13,200.00	\$1,100.00	\$12,100.00	\$685.00	\$7,535.00	\$2,400.00	\$26,400.00	\$2,900.00	\$31,900.00
236	LINE, THERMOPLASTIC, DOTTED, WHITE, 6 IN.	169	LFT	\$1.00	\$169.00	\$5.00	\$845.00	\$5.00	\$845.00	\$5.00	\$845.00	\$5.00	\$845.00
237	PAINTING TRAFFIC SIGNALS	4	EACH	\$3,975.00	\$15,900.00	\$4,543.00	\$18,172.00	\$4,543.00	\$18,172.00	\$3,870.00	\$15,480.00	\$3,870.00	\$15,480.00
238	SOLAR POWERED SPEED LIMIT FLASHING BEACON ASSEMBLY	4	EACH	\$2,460.00	\$9,840.00	\$6,052.00	\$24,208.00	\$6,052.00	\$24,208.00	\$5,400.00	\$21,600.00	\$5,400.00	\$21,600.00
	BASE BID TOTAL				\$3,083,414.80		\$2,820,533.78		\$3,385,607.79		* \$3,165,159.95		\$2,963,256.56
				100.00%	6	91.479	6	109.805		102.659	%	96,109	4

	ALTERNATE NO. 1 BID PAY ITEMS			Engineer	Estimate	Rieth-	Riley	Selge	Constr.	Walsh & Kelly		HRP Constr.	
301	MILLING, ASPHALT, 1 1/2 IN	53,595	SYS	\$2.00	\$107,190.00	\$1.75	\$93,791.25	\$1.10	\$58,954.50	\$1.00	\$53,595.00	\$1.50	\$80,392.50
302	QC/QA-HMA, 4, 76, SURFACE, 9.5 mm	4,423	TON	\$106.33	\$470,297.59	\$71.00	\$314,033.00	\$56.00	\$247,688.00	\$60.00	\$265,380.00	\$70.50	\$311,821.50
	ALTERNATE NO. 1 BID TOTAL				\$577,487.59		\$407,824.25		\$306,642.50		\$318,975.00		\$392,214.00
				100.00%		70.62%		53.109	6	55.23%		67.92%	

BASE BID + ALT NO. 1	Engineer Estimate	Rieth-Riley	Selge Constr.	Walsh & Kelly	HRP Constr.
BASE BID + ALT NO. 1 BID TOTAL	\$3,660,902.39	\$3,228,358.03	\$3,692,250.29	* \$3,484,134.95	\$3,355,470.56
	100.00%	88.18%	100.86%	95.17%	91.66%

Bids Compiled & Tabulated Herein by:

American Structurepoint, Inc.

Patrick Wooden, PE 2/25/16

^{*} Adjusted Based on Engineer Calculation, a difference of +\$1.86